

CODECS FOR BUSINESS AUDIO, FAX/MODEM, and MIXED SIGNAL PROCESSORS

MODEL	MODEL			CYLCF	CLK		PROGRAM		DATA	SERIAL	HOST	PRICE
			MIPS	TIME	IN	Vcc	RAM	ROM	RAM	PORTS	PORT	100's
				nsec	MHZ	+3.3V						
MIXED SIGNAL PROCESSORS												
TELCOM & DATA COMMUNICATIONS												
WITH ON BOARD CODEC, 16 BITS												
ADSP	21MSP58	104	26	38	13	NO	2Kx24		2Kx16	2	YES	\$44.00
ADSP	21MSP59	104	26	38	13	NO	2Kx24	4Kx24	2Kx16	2	YES	CF
MULTI-MEDIA												
AD1843JP	Stereo Codec with Serial Interface				Combo FAX/MODEM/DAM/com/telecom Codec for V.FAST,						\$15.70	
	2 AD CH's, 4 D/A ch'S.				and 16 BIT STEREO CODEC for Busines Audio							
16 Bit: STEREO CODEC's												
AD1849KP	Stereo Codec with Serial Interface				Wtih Mike Pre-Amp						\$15.00	
	Dynamic Range=78dB, THD+N=-74dB											
AD1847JP	Stereo Codec with Serial Interface				LOW COST, AD1849 PIN COMPATIBE						\$10.00	
	Serail interface compatible with the ADSP2101 and other DSP's.											
AD1848KP	Stereo Codec with Parallel Interface				WITH MIKE PRE-AMP						\$14.00	
	Filter transistion: .45x Fs to >55x Fs				+20dB Analog Gain							
AD1846JP	Stereo Codec with Parallel Interface				LOW COST, AD1848 PIN COMPATIBE, NO MIKE PRE-AM						\$10.00	
	Filter transistion: .4x Fs to >6.0x Fs				+18dB Digital Gain							
AD1845	Stereo Codec with Parallel Interface				With on chip capture and playback FIFO,and Dual DMA Count						\$11.00	
	Dynamic Range=80dB, THD+N=-74				Programmable sample rates from 4 to 40KHZ 1Hz resolution							
AD1819	Stereo Codec with Serial Interface				Wtih Mike Pre-Amp, High Quality CD Diff input, Phat Stereo 3						\$15.00	
16 Bit: SOUNDPORT CONTROLLERS^TM												
AD1817	Enhanced AD1815 w/3D STEREO and SOUNDBLASTER-PRO OPL-3, PC-97 LOGO Compatible											\$24.00
AD1812	SINGLE CHIP DSP PROCESSER, MPC LEVEL 2+ MIXER, & 16 BIT STEREO CODEC											\$30.00
	INTERFACES: Plug and play ISA Bus,MIDI MPU-401 UART, Joystick Full duplex											
AD1815	16 BIT SINGLE CHIP AUDIO SUB-SYSTEM WITH "Plug & Play" audio and telephony: w/ V.34 n											\$22.50
	front end serial port linking companion media pump ro ADSP2181, DUAL I2S PORTS,											
AD1816	Enhanced AD1815 w/3D STEREO and SOUNDBLASTER-PRO OPL-3, 2 I2S Serial Input Ports, PC											\$24.00
	Dynamic Range=78dB, THD+N=-74dB											
AD1820	Enhanced AD1815 w/3D STEREO and SOUNDBLASTER-PRO OPL-3, Integrated V.34 Fax-Modem											\$24.00